pt & final.

MEASUREMENT BOOK

BR 232/31.05.14

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work:- Improvements to roads at chikkasandra near Sapthagiri college area in Shettyhalli Sub-Division in ward no-12						
	Agency:- Technical Manager(West) KRIDL						
	WO:- No EE/DD/WO/167/13-14 Dt- 12/12/13.						
	SC:- 012-12-000073. Est cost:- 19.90 lakhs.						
I.1	Earth work. Excavation for foundation of buildings culverts water supply, sanitary lines & electrical conduits either in pits or in trenches 1.5m and above in width in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches stacking the excavated soil clear from edges of excavation with all lead & lift complete as per specifications.						
	Qty vide pg no 1989/1 of this M. B.					288.0 cum @ 151=74 Rs-	43701=00

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 1992

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I.2.	providing & laying in position plain cement concrete of mix M-10 with opc cement at 220 kgs using 40mm & down size graded granite metal coarse aggregates @0.892 cum and fine aggregate @ 0.465 cum machine mixed concrete laid in layers not exceeding 15cms thick well compacted, in foundation and plinth cost of all material complete as per specifications.						
	Qty vide pg no. 1989/2 of this M.B.					36.0cum @ 4497=12 Rs-	161896=00
I-3.	providing and laying in position reinforced cement concrete of design mix M-20 with opc cement @ 320 kgs with 20mm						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisizer @ 3lts conforming to IS9103 - 1999 Reaffirmed - 2008 machine mixed concrete laid in layers not exceeding 15cms thick vibrated for all works in foundation plinth & ground floor level for roof Slabs, Staircase lintels retaining wall, return walls, posts Struts, buttresses String or facing courses, parapets, coping, bed blocks anchor machinery curing complete as per specifications.						
	V	2 × 10.0 × 0.15 × 0.90				= 2.70cum	
	B	~~1~~ × 10.0 × 1.10 × 0.15				= 1.65cum	
	V	2 × 30.0 × 0.15 × 0.90				= 8.10cum	
	B	1 × 30.0 × 1.10 × 0.15				= 4.95cum	
	V	2 × 30.0 × 0.15 × 0.90				= 8.10cum	
	B	1 × 30.0 × 1.10 × 0.15				= 4.95cum	

3/15/14

EE(D)

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

Serial No..... 1993

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	V	~~2~~ 30 × 2 × 30.0 × 0.15 × 0.90				= 8.10 cum	
	B	1 × 30.0 × 1.10 × 0.15				= 4.95cum	
	V	2 × ~~30~~ 8.0 × 0.15 × 0.90				= 2.16 cum	
	B	1 × 8.0 × 1.10 × 0.15				= 1.32cum	
	V	2 × 15.0 × 0.15 × 0.90				= 4.05cum	
	B	1 × 15.0 × 1.10 × 0.15				= 2.47cum	
	V	2 × 26.0 × 0.15 × 0.90				= 7.02cum	
	B	1 × 26.0 × 1.10 × 0.15				= 4.29cum	
	V	2 × 25.0 × 0.15 × 0.90				= 6.75cum	
	B	1 × 25.0 × 1.10 × 0.15				= 4.12cum	

3/15/14

EE(D)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	0.90		= 27.0 sqm	
		1	30.0	0.90		= 27.0 sqm	
		1	30.0	0.90		= 27.0 sqm	
		1	8.0	0.90		= 7.20 sqm	
		1	15.0	0.90		= 13.50 sqm	
		1	26.0	0.90		= 23.40 sqm	
		1	25.0	0.90		= 22.50 sqm	
		1	25.50	0.90		= 22.95 sqm	
		1	10.0	0.90		= 9.0 sqm	
						179.55 sqm	
						@ 1963=60	
						₹ - 352564=00	
7-7	Disposal of debris to the final place of disposal with all lead & lift and as direction by the Engineer incharge of the work complete as per specifications.						

cfte 31/5/14 EE(D)

Audited and admitted for Rs. 2184891=00
Passed by Cheque for Rs. 1899257=00
(Serial No.....)
Name of work..... From..... To.....
by adjustment Rs. 285634=00
Name of Contractor of nature of Agency.....
Date of commencement of work.....
Accounts Superintendent Executive Engineer
Bangalore Urban Rural Division

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 1995

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide item (1)	1	Limited to tender			288.0 sqm	
						231.0 sqm	
						@ 94=82	
						₹ - 21904=00	
	Total Amount -					1989086=00	1986265=00
	KRIDL charges 10% -					198908=00	198626=00
						2187994=00	2184891=00

Certificate

1) Certified that contractor hay done the work satisfactory
2) certified that there is no due work from contractor side
3) certified that Contractor hay removed all debris from workspot

Rao.N.K. 3/5/14

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Hesaraghattamain Road Chikkasandra village Kuvempalayout Main Road 30·0+30·0+30·0+8·0+ 15·0+26·0+25·0+25·5 189·50M. 10·0M. Govt School Road N →R.C.C drain with covering slab covering slab Ravi. N.K. 31/5/14 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಕಾಸರಹಳ್ಳಿ ವಲಯ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 1996

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8